

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050246302"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/17 18:15

## EAST Search History

S2	198	(US-5390286-\$ or US-5263127-\$ or US-5720009-\$ or US-4956791-\$ or US-5510975-\$ or US-5751914-\$ or US-5276776-\$ or US-5809212-\$ or US-5862397-\$ or US-6253321-\$ or US-4849905-\$ or US-5023807-\$ or US-5297239-\$ or US-5228116-\$ or US-5265193-\$ or US-5524257-\$ or US-5179633-\$ or US-5226110-\$ or US-5465204-\$ or US-6012053-\$ or US-5893911-\$ or US-6848086-\$ or US-6854097-\$ or US-6854098-\$ or US-6857117-\$ or US-6954910-\$).did. or (US-6990650-\$ or US-7024639-\$ or US-7076760-\$ or US-5241652-\$ or US-6145120-\$ or US-5228117-\$ or US-5301260-\$ or US-5353385-\$ or US-5359701-\$ or US-5506938-\$ or US-5517642-\$ or US-5615360-\$ or US-5615309-\$ or US-5926804-\$ or US-5485550-\$ or US-4882691-\$ or US-5463552-\$ or US-5596752-\$ or US-6311173-\$ or US-5191638-\$ or US-5259066-\$ or US-5452226-\$ or US-5479580-\$ or US-5497489-\$ or US-5602966-\$ or US-5966126-\$ or US-6326962-\$).did. or (US-5600726-\$ or US-5893084-\$ or US-4951225-\$ or US-5524176-\$ or US-5649066-\$ or US-5740322-\$ or US-5398300-\$ or US-6483808-\$ or US-4437184-\$ or US-5463768-\$ or US-5487130-\$ or US-6006181-\$ or US-6081212-\$ or US-6292830-\$ or US-6449650-\$ or US-6456991-\$ or US-6564198-\$ or US-6584470-\$ or US-4890240-\$ or US-5265065-\$ or US-5418948-\$ or US-5515454-\$ or US-5794050-\$ or US-5796621-\$ or US-5884294-\$ or US-5434972-\$ or US-5371807-\$).did. or (US-5230061-\$ or US-6085201-\$ or US-5239616-\$ or US-5845269-\$ or US-6078911-\$ or US-4613940-\$ or US-5615303-\$ or US-5640497-\$ or US-5724573-\$ or US-5740085-\$ or US-5818734-\$ or US-6014664-\$ or US-6061682-\$ or US-6240329-\$ or US-6801883-\$ or US-6847957-\$ or US-6535864-\$ or US-4893255-\$ or US-6289329-\$ or US-4965882-\$ or US-5579441-\$ or US-6185583-\$ or US-4837735-\$ or US-6415275-\$ or US-6269353-\$ or US-4504924-\$ or US-4988896-\$).did. or (US-5210486-\$ or US-5377305-\$ or US-5683605-\$ or US-6026390-\$ or US-5787234-\$ or US-5687290-\$ or US-5875284-\$ or US-6266656-\$ or US-5241620-\$ or 115-5296580-t or 115-5416888-t or	USPAT	OR	OFF	2006/07/19 14:51
7/24/2006 2:38:30 PM H:\10710885.wsp					Page 2	

## EAST Search History

S3	5492	rete	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 14:55
S4	28948	boolean	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:01
S5	80	S3 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:15
S6	5	S5 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:12
S7	6972	"706"/.clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:10
S11	336115	rule or rules	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:13
S13	1	"20040015463"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:04
S14	905	tranduce or tranducers	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:13
S15	38372	logic adj (gate or gates)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:39
S16	38	S2 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:01
S18	102	706/2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:01
S20	155	706/48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:01
S21	689	706/25.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:04
S22	598	706/900.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 12:04
S23	494	706/47.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 14:24

## EAST Search History

S24	1306617	(transducer or transducers)linked by logic gates	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 14:26
S25	4	((transducer or transducers) adj3 (link or links or linked or linking)) adj3 (gate or gates)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:31
S26	6	(hardware near5 software) and (tranducer and gate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:12
S27	5	((transducer or transducers) adj3 (link or links or linked or linking)) adj5 (gate or gates)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:38
S28	5	((transducer or transducers) adj3 (link or links or linked or linking)) adj5 (gate or gates) and (transducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:17
S29	3686	(activate or activating or activated) near2 (link or links)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:18
S30	10	ruleml	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:52
S31	2	jsr adj "94"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 11:33
S34	3720	(group or groups or grouping or grouped or categories or categorized or category) near5 (transducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:54
S35	2044	(group or groups or grouping or grouped or categories or categorized or category) near2 (transducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:54
S36	1164	(group or groups or grouping or grouped or categories or categorized or category) near (transducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 14:05
S37	272	((group or groups or grouping or grouped or categories or categorized or category) near (transducer or transducers)) and (gate or gates)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:55
S38	29	((group or groups or grouping or grouped or categories or categorized or category) near (transducer or transducers)) and (gate or gates) and (rule or rules)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:55

## EAST Search History

S39	6	java adj2 rule adj2 engine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 11:32
S40	2	jsr adj2 "94"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 12:45
S41	84	((remove or removes or removing or delete or deletes or deleting) near3 (redundancies)) and (boolean)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 12:48
S42	80	((remove or removes or removing or delete or deletes or deleting) near2 (redundancies)) and (boolean)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 12:48
S43	6	(group or groups or grouping or grouped or categories or categorized or category) near (transducer or transducers) and boolean	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 14:38
S44	9	(group or groups or grouping or grouped or categories or categorized or category) near2 (transducer or transducers) and boolean	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 16:05
S46	46	(link adj2 (weight or weights)) and (boolean)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 16:20
S47	14986	true adj3 false	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 16:37
S48	18	(true adj3 false) and (passivating or passivates)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 16:38
S49	5601	(activate or activates or activated or activating) near3 (link or links)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 18:12
S50	255	((activate or activates or activated or activating) near2 (link or links)) and boolean	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 18:13
S51	136	((activate or activates or activated or activating) near2 (link or links)) and boolean and (rule or rules)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 18:13
S52	3	((activate or activates or activated or activating) near2 (link or links)) and boolean and (rule or rules) and (tranducer or transducers or transduce)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 18:15

## EAST Search History

S53	22	( "6910033" or "6480814" or "6442584" or "6397370" or "6212668" or "5794178" or "5742772" or "5708798" or "5684994" or "5671404" or "5671361" or "5664228" or "5623492" or "5574911" or "5524082" or "5467343" or "5467268" or "5291399" or "5247634" or "4916627" or "4799254" or "4583169" ).pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:10
S57	751	(relate or relates or related) adj (tranducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:23
S60	1311	(group or groups or grouping) adj2 (transducer or transducers)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:25
S61	11	S57 and S60	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:25